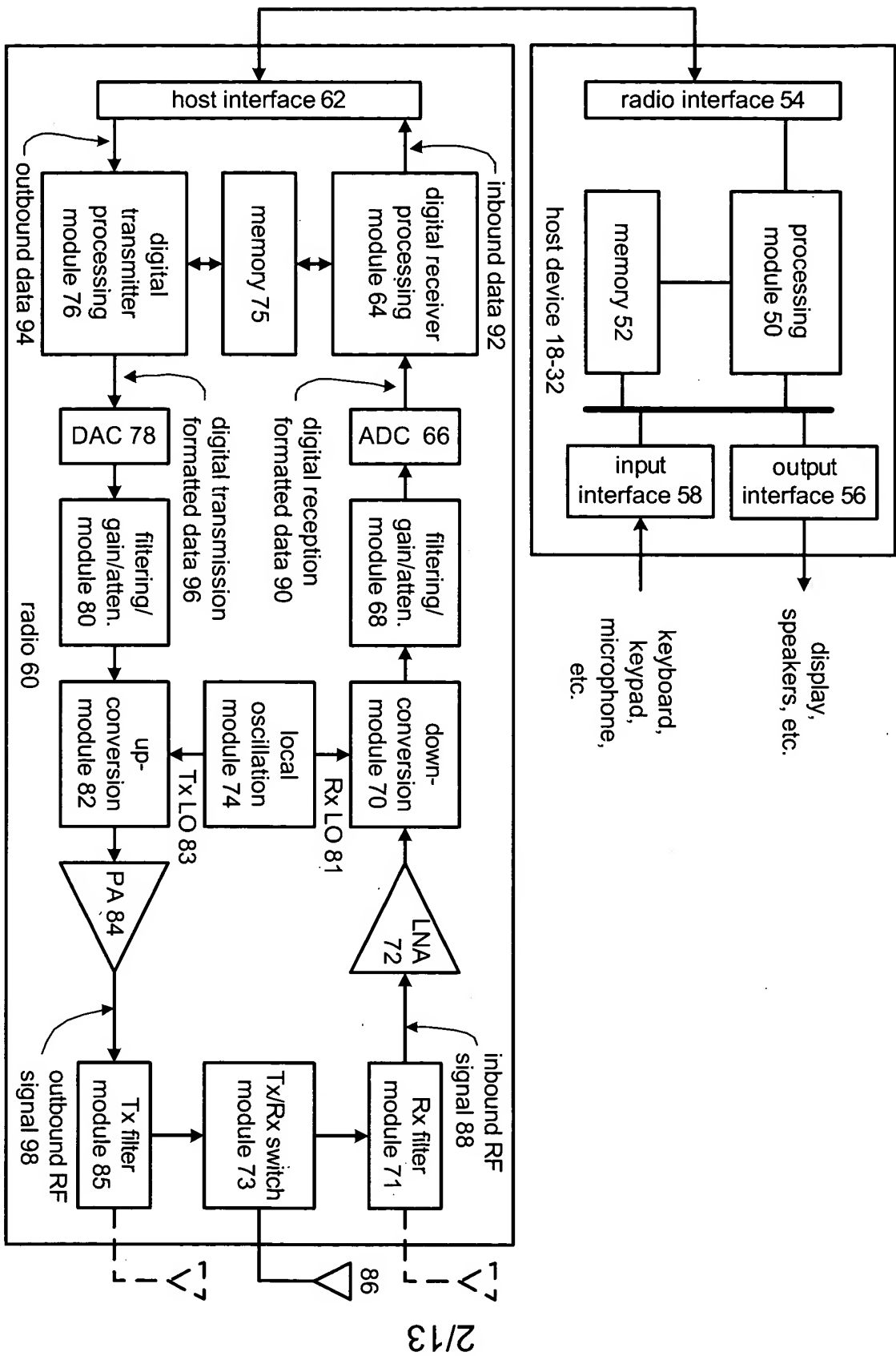


1/13

**FIG. 1**



**FIG. 2**

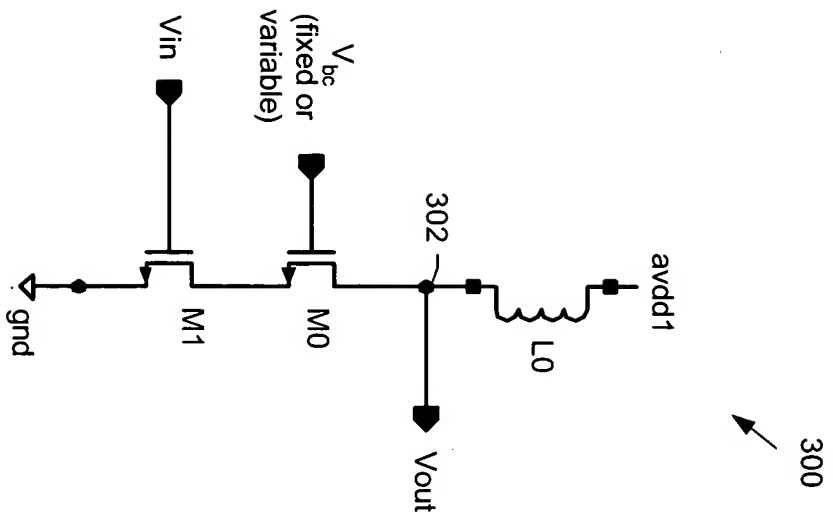


FIG. 3

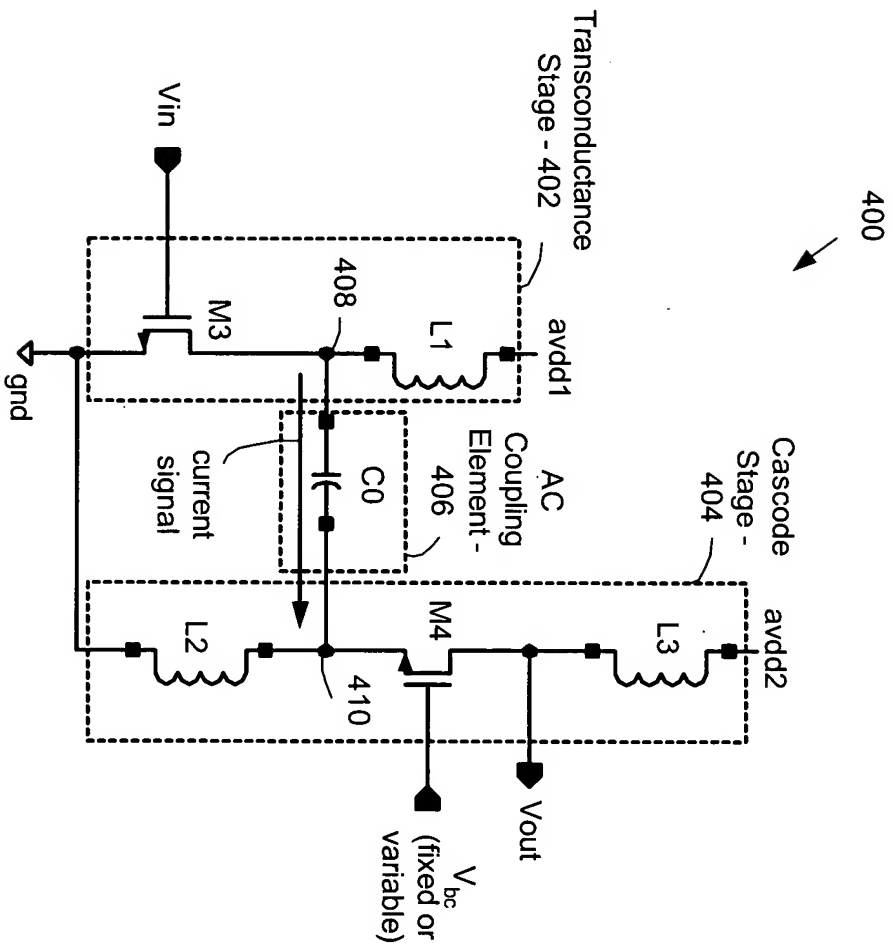
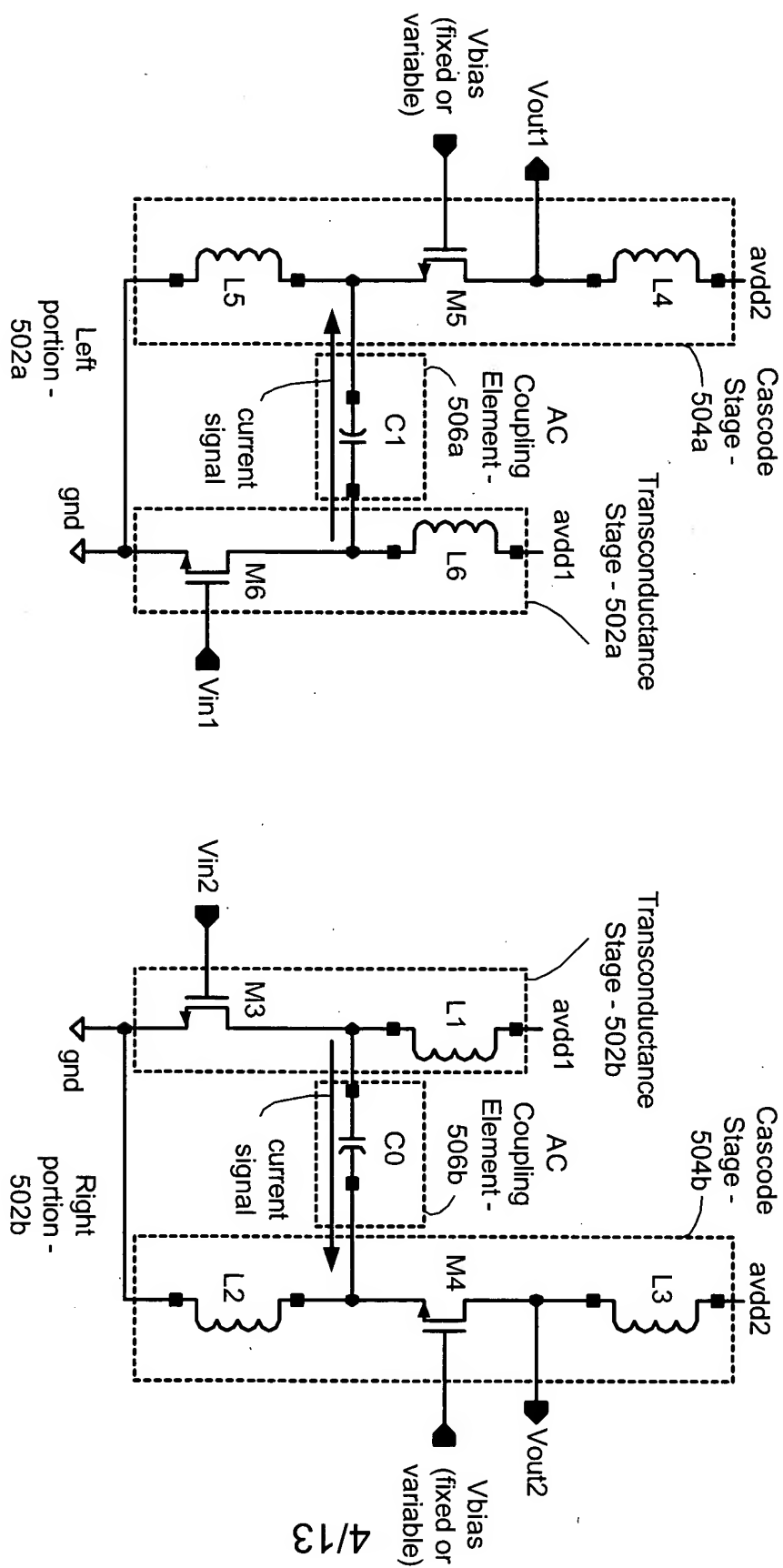


FIG. 4



500

**FIG. 5**

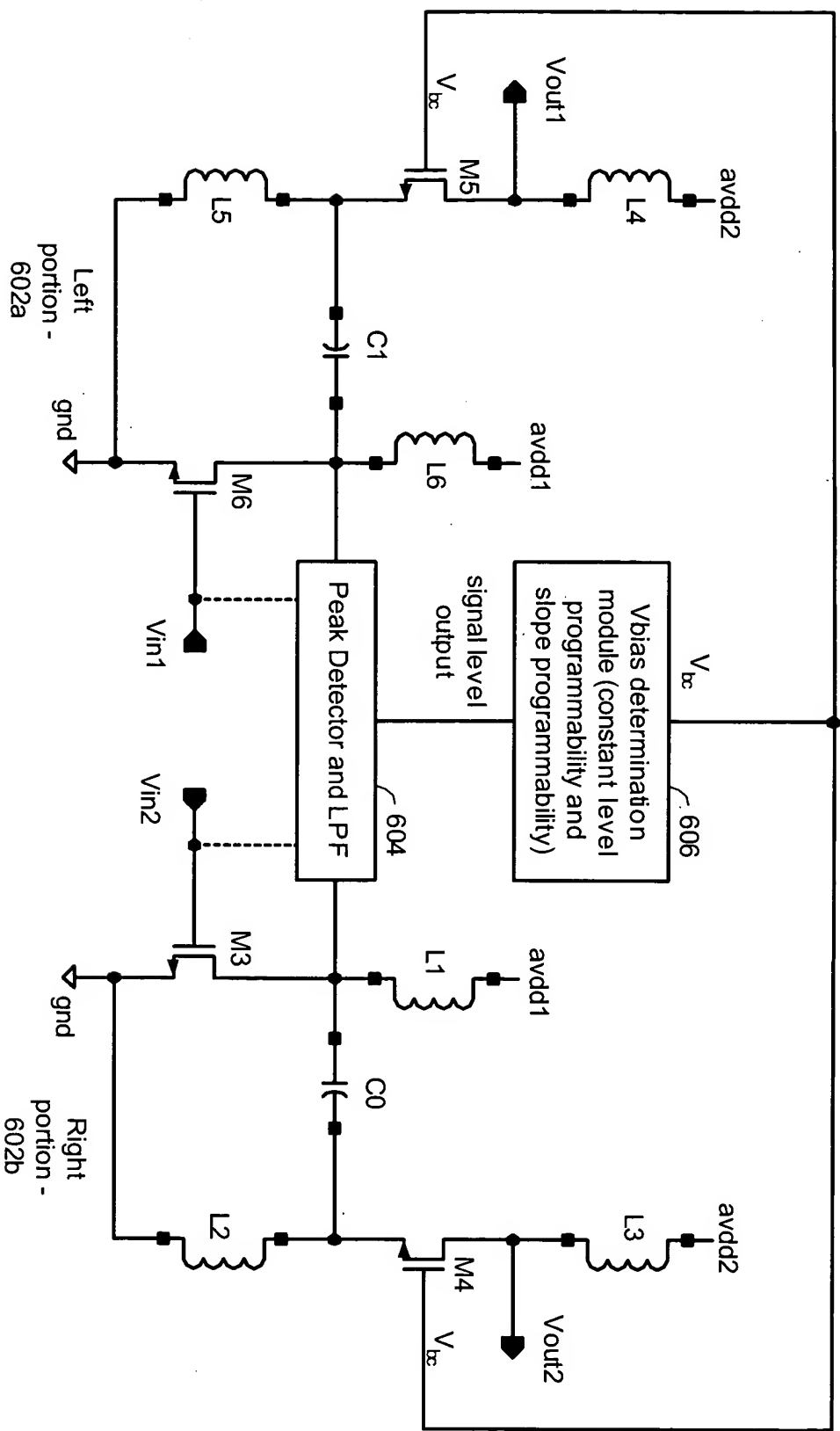
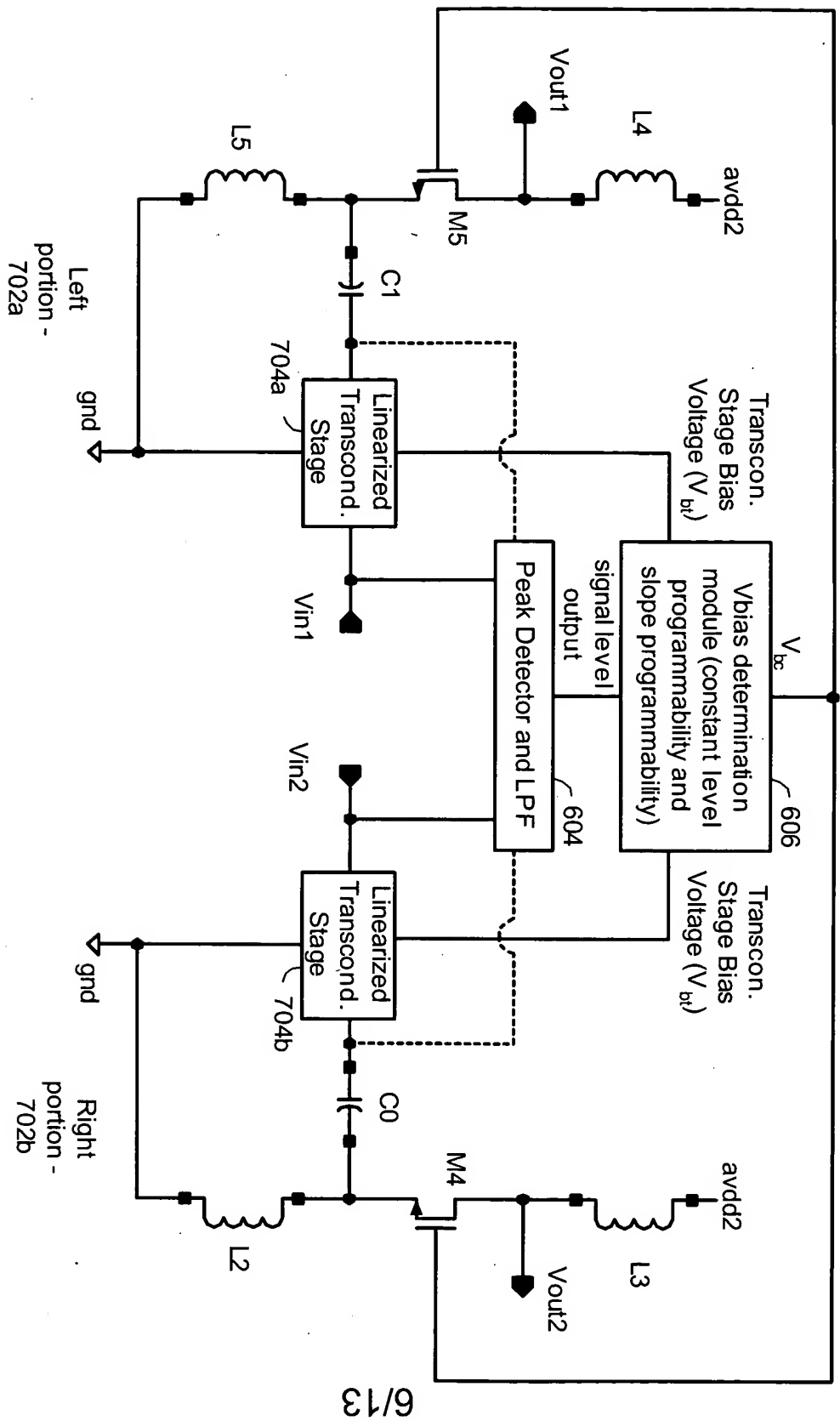
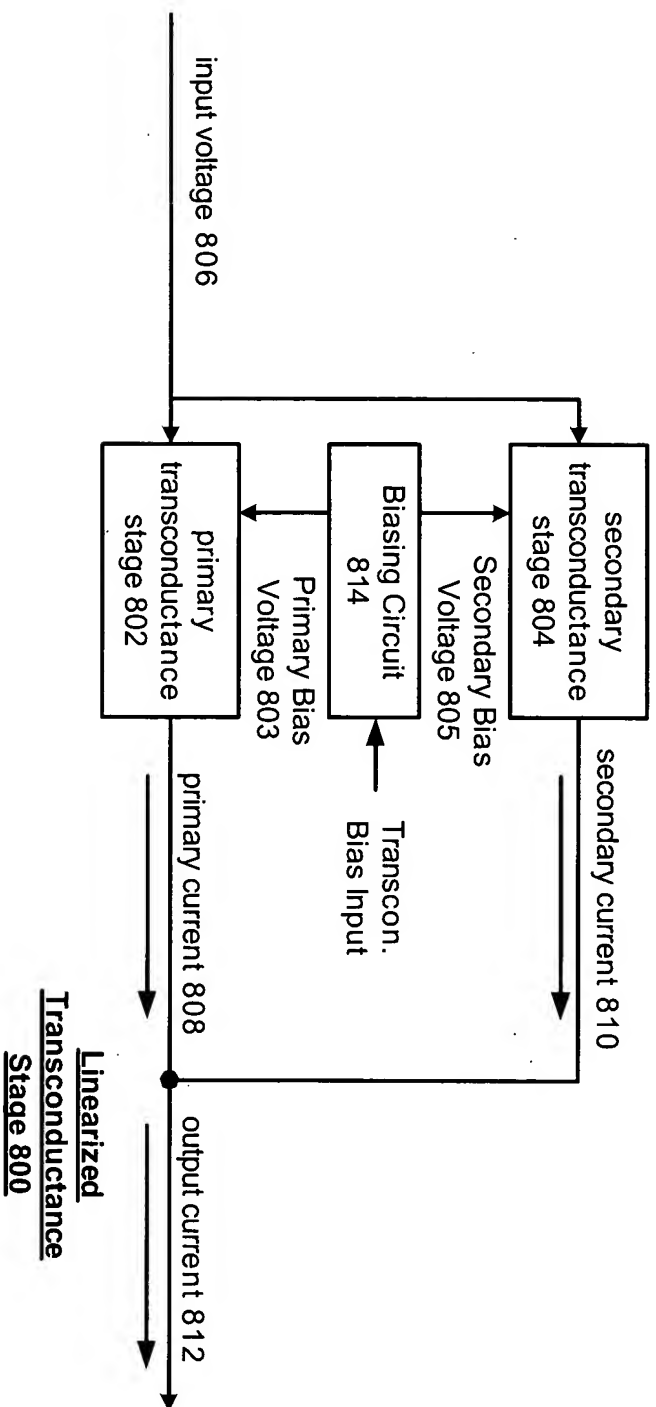


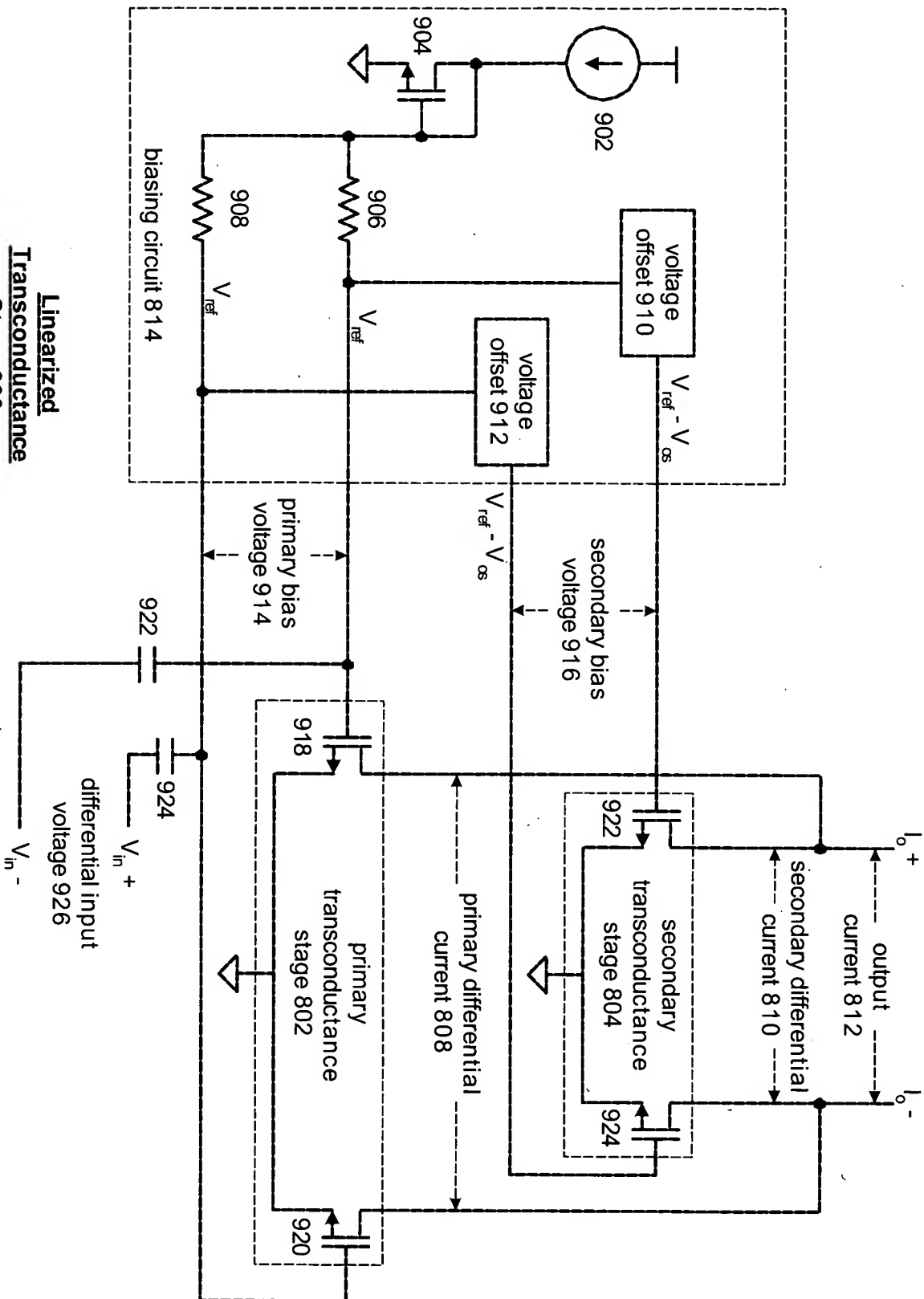
FIG. 6



**FIG. 7**



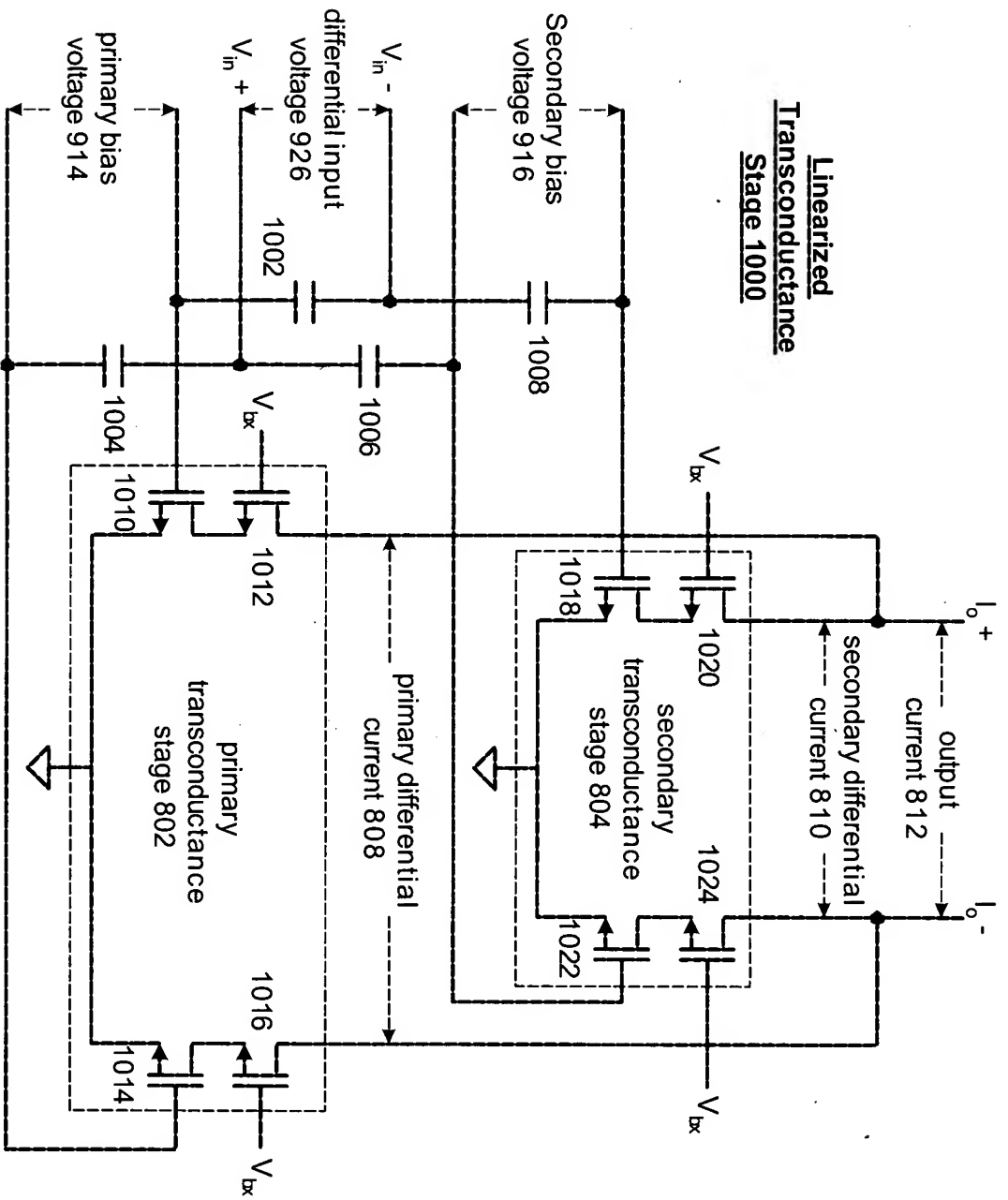
**FIG. 8**



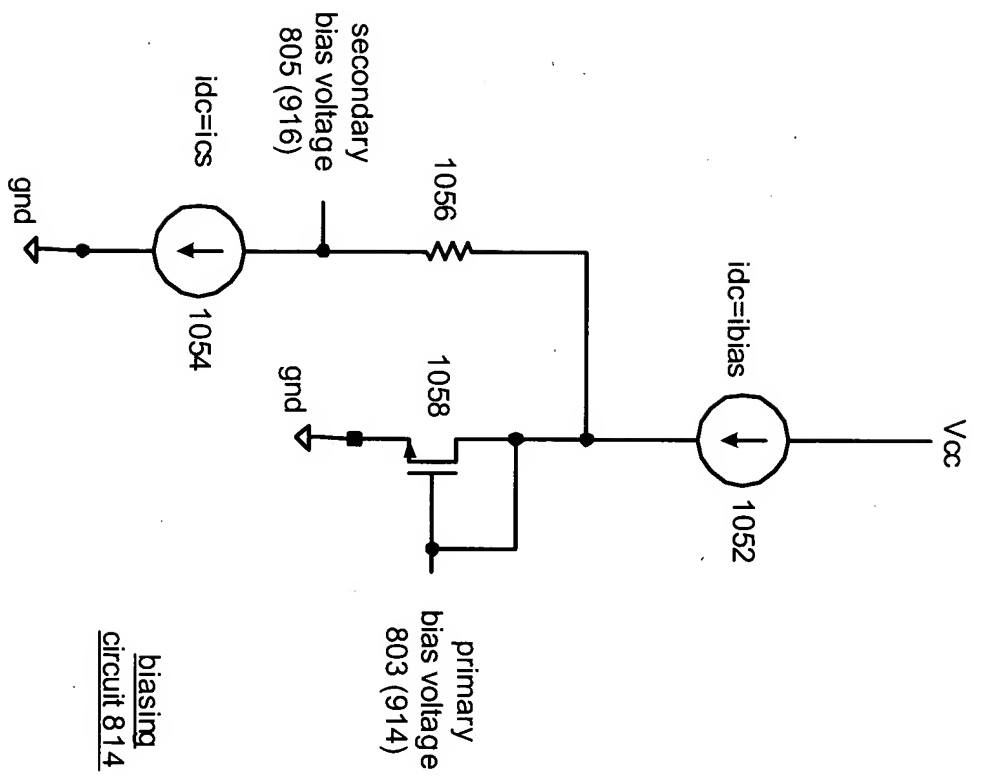
**Linearized  
Transconductance  
Stage 900**

**FIG. 9**

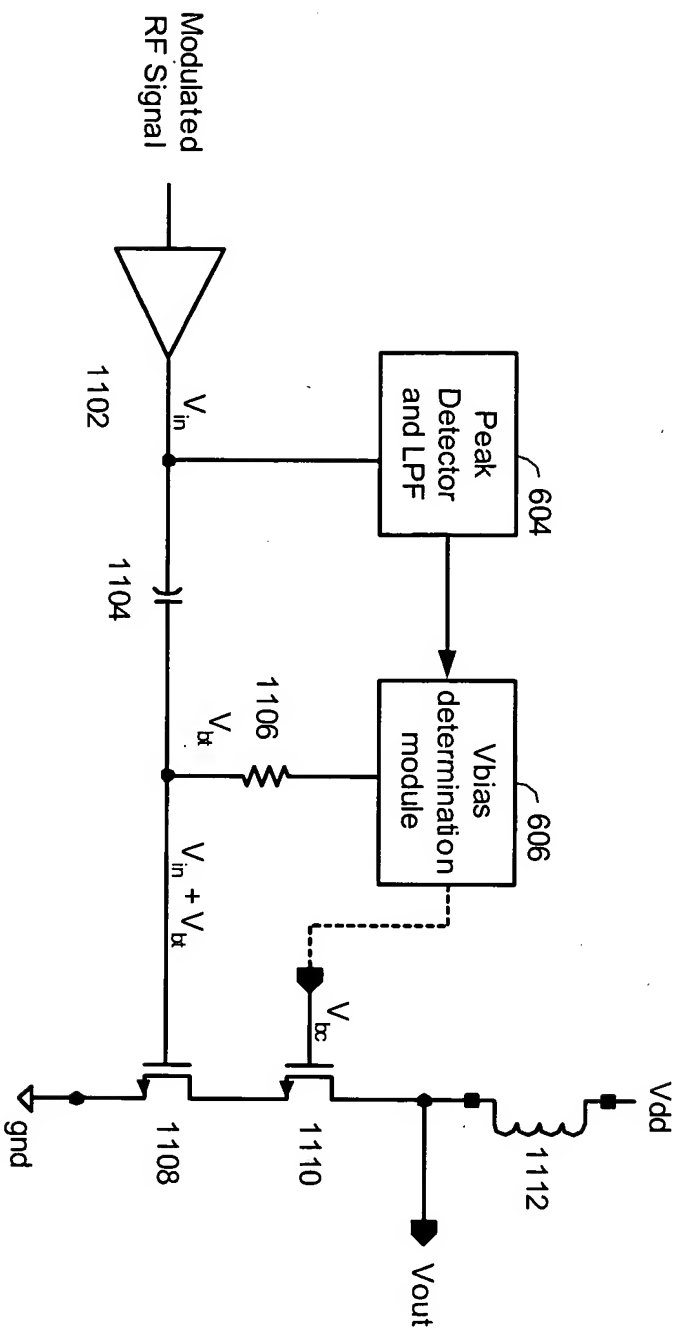




**FIG. 10A**

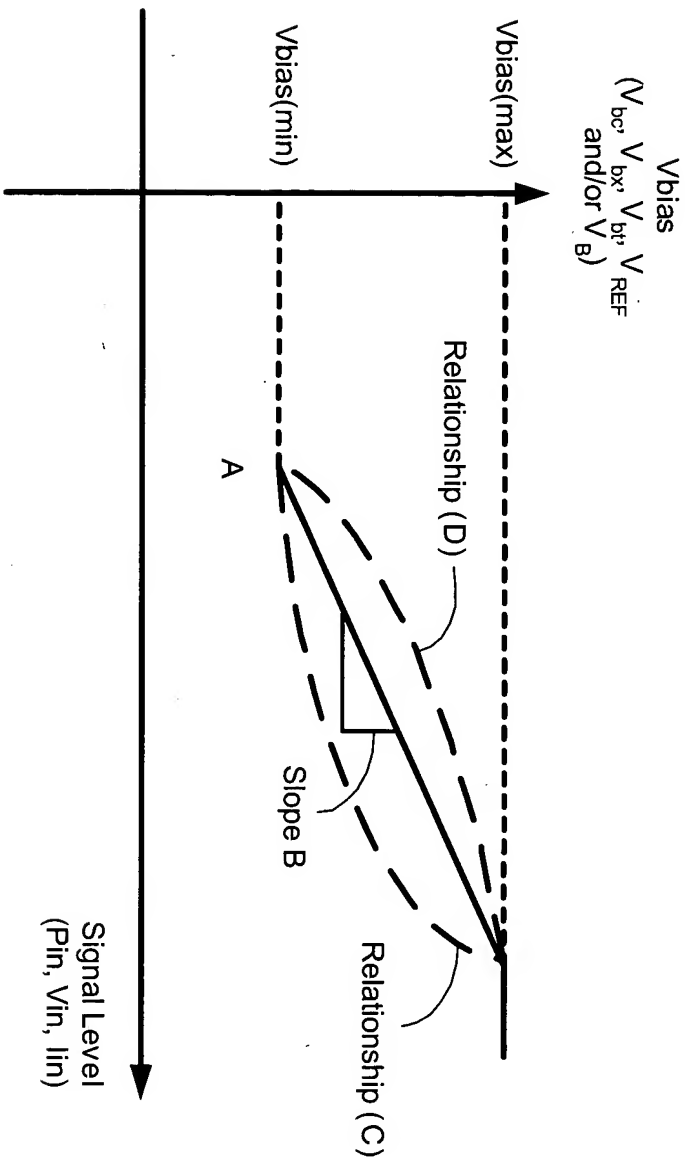


**FIG. 10B**

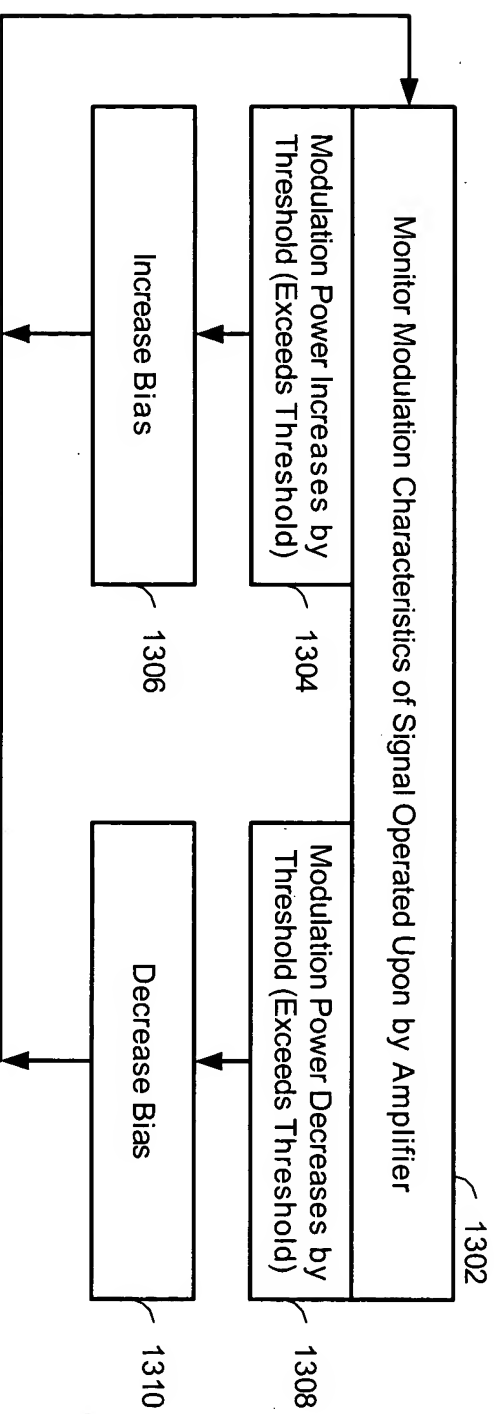


Power Amplifier 1100

FIG. 11



**FIG. 12**



**FIG. 13**